

[Sign in](#)

Google

Web Images Video News Maps more »

linear fit

Search Advanced Search Preferences

## Web

Results 1 - 10 of about 20,500,000 for **linear fit**. (0.13 seconds)

### Linear regression - Wikipedia, the free encyclopedia

4.2.2.1 Modifications of least-squares analysis. 4.2.3 Polynomial fitting. 4.3 Robust regression. 5 Applications of linear regression. 5.1 The trend line ...  
[en.wikipedia.org/wiki/Linear\\_regression](http://en.wikipedia.org/wiki/Linear_regression) - 53k - [Cached](#) - [Similar pages](#)

### Excel Tutorial on Linear Regression

If we have reason to believe that there exists a linear relationship between the variables x and y, we can plot the data and draw a "best-fit" straight line ...  
[phoenix.phys.clemson.edu/tutorials/excel/regression.html](http://phoenix.phys.clemson.edu/tutorials/excel/regression.html) - 11k - [Cached](#) - [Similar pages](#)

### Linear Regression

Linear Regression. Linear Regression. Fit the line  $y = mx + b$  to linear data where: x is the dependent variable; y is the independent variable ...  
[science.widener.edu/svb/stats/regress.html](http://science.widener.edu/svb/stats/regress.html) - 2k - [Cached](#) - [Similar pages](#)

### Linear Regression

Linear regression attempts to explain this relationship with a straight line fit to the data. The linear regression model postulates that ...  
[www.math.csusb.edu/faculty/stanton/m262/regress/regress.html](http://www.math.csusb.edu/faculty/stanton/m262/regress/regress.html) - 3k - [Cached](#) - [Similar pages](#)

### Linear Regression

Linear Regression (and Best Fit). a lesson by Amar Patel. This is a lesson which will allow students to explore notions of relationships between two ...  
[www.mste.uiuc.edu/patel/amar430/intro.html](http://www.mste.uiuc.edu/patel/amar430/intro.html) - 2k - [Cached](#) - [Similar pages](#)

### Linear Regression Applet

After each point is added by clicking on the screen with the mouse, a blue best fit line will be calculated by the computer. By clicking on Show Best Fit, ...  
[www.mste.uiuc.edu/activity/regression/](http://www.mste.uiuc.edu/activity/regression/) - 2k - [Cached](#) - [Similar pages](#)

### Linear Regression

Linear regression attempts to model the relationship between two variables by fitting a linear equation to observed data. One variable is considered to be ...  
[www.stat.yale.edu/Courses/1997-98/101/linreg.htm](http://www.stat.yale.edu/Courses/1997-98/101/linreg.htm) - 8k - [Cached](#) - [Similar pages](#)

### Regression Applet ( 9-Sep-1996 )

Regression Applet. The applet below is designed to teach students the effect of leverage points on a regression line. Students may add points to the plot by ...  
[www.stat.sc.edu/~west/javahtml/Regression.html](http://www.stat.sc.edu/~west/javahtml/Regression.html) - 2k - [Cached](#) - [Similar pages](#)

### Linear Regression

Linear regression is a method of finding the linear equation that comes closest to fitting a collection of data points. For example, here is some data ...  
[people.hofstra.edu/faculty/Stefan\\_Waner/RealWorld/tutorialsf0/frames1\\_5.html](http://people.hofstra.edu/faculty/Stefan_Waner/RealWorld/tutorialsf0/frames1_5.html) - 1k - [Cached](#) - [Similar pages](#)

### Illuminations: Linear Regression I

Click Show Line to display the linear regression line. ... The line that appears is the regression line, which is sometimes known as the "line of best fit. ...